

WHAT IS CLAIMED IS:

Sub
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1. A structure for mounting cameras on a vehicle, comprising:
a chassis having a predetermined length and extended in
a lateral direction;
a pair of cameras mounted on both sides of a vehicle for
making
a film of a forward road environment when running, each camera
being mounted on both ends of said chassis; and
a mounting seat member formed in a center of said chassis;
wherein
said mounting seat member is fixed onto a predetermined
mounting position of a vehicle body so as to mount said pair of
cameras on the vehicle body, and
portions other than said mounting seat member of the
chassis are disposed apart from the vehicle body.
2. The structure for mounting cameras on a vehicle according
to
claim 1, further comprising:
a taper plate intervenient between said mounting seat
member and the mounting position on the vehicle body when fixing
said chassis onto the mounting position of the vehicle body.
3. The structure for mounting cameras on a vehicle according
to
claim 1, further comprising:
a plurality of taper plates prepared in advance which are
formed by wedge-like plates with different taper angle when fixing
said chassis onto the mounting position of the vehicle body,
wherein
the taper plate having the most adequate taper angle of
said plurality of taper plates intervenes between said mounting
seat member and the vehicle body so as to dispose said pair of
cameras mounted on said chassis in the predetermined mounting
position of the vehicle body.

4> The structure for mounting cameras on a vehicle according
to
claim 1 or 2, further comprising:
falling prevention members for engaging the both ends of
said chassis with the vehicle body.

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